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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/748,710

DATE: 01/14/2003

TIME: 09:23:43

Input Set : A:\Arcd343.app

Output Set: N:\CRF4\01142003\I748710.raw

3 <110> APPLICANT: WANG, SAN MING
4 CHEN, JIANJUN
5 ROWLEY, JANET D.
7 <120> TITLE OF INVENTION: METHOD FOR GENERATION OF LONGER cDNA FRAGMENTS
8 FROM SAGE TAGS FOR GENE IDENTIFICATION
10 <130> FILE REFERENCE: ARCD:343US
12 <140> CURRENT APPLICATION NUMBER: 09/748,710
13 <141> CURRENT FILING DATE: 2000-12-22
15 <150> PRIOR APPLICATION NUMBER: 60/174,391
16 <151> PRIOR FILING DATE: 2000-01-03
18 <150> PRIOR APPLICATION NUMBER: 60/173,617
19 <151> PRIOR FILING DATE: 1999-12-29
21 <160> NUMBER OF SEQ ID NOS: 35
23 <170> SOFTWARE: PatentIn Ver. 2.1
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27 <212> TYPE: DNA
28 <213> ORGANISM: Artificial Sequence
30 <220> FEATURE:
31 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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35 atctagagcg gccgcttttt tttttttttt ta 32
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40 <212> TYPE: DNA
41 <213> ORGANISM: Artificial Sequence
43 <220> FEATURE:
44 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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53 <212> TYPE: DNA
54 <213> ORGANISM: Artificial Sequence
56 <220> FEATURE:
57 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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ENTERED

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67 <213> ORGANISM: Artificial Sequence
69 <220> FEATURE:
70 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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80 <213> ORGANISM: Artificial Sequence
82 <220> FEATURE:
83 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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86 <400> SEQUENCE: 5
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92 <212> TYPE: DNA
93 <213> ORGANISM: Artificial Sequence
95 <220> FEATURE:
96 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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105 <212> TYPE: DNA
106 <213> ORGANISM: Artificial Sequence
108 <220> FEATURE:
109 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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119 <213> ORGANISM: Artificial Sequence
121 <220> FEATURE:
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132 <213> ORGANISM: Artificial Sequence
134 <220> FEATURE:
135 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic

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144 <212> TYPE: DNA
145 <213> ORGANISM: Artificial Sequence
147 <220> FEATURE:
148 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
149      Primer
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156 <211> LENGTH: 20
157 <212> TYPE: DNA
158 <213> ORGANISM: Artificial Sequence
160 <220> FEATURE:
161 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
162      Primer
164 <400> SEQUENCE: 11
165 ctgctcgaat tcaagcttct          20
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169 <211> LENGTH: 20
170 <212> TYPE: DNA
171 <213> ORGANISM: Artificial Sequence
173 <220> FEATURE:
174 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
175      Primer
177 <400> SEQUENCE: 12
178 actatctaga gcggccgctt          20
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182 <211> LENGTH: 20
183 <212> TYPE: DNA
184 <213> ORGANISM: Artificial Sequence
186 <220> FEATURE:
187 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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192 <222> LOCATION: (11)..(20)
193 <223> OTHER INFORMATION: N = A, T/U, C or G
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202 <213> ORGANISM: Artificial Sequence
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217 <220> FEATURE:
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227 <212> TYPE: DNA
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238 <210> SEQ ID NO: 17
239 <211> LENGTH: 10
240 <212> TYPE: DNA
241 <213> ORGANISM: Artificial Sequence
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245      Primer
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252 <211> LENGTH: 10
253 <212> TYPE: DNA
254 <213> ORGANISM: Artificial Sequence
256 <220> FEATURE:
257 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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264 <210> SEQ ID NO: 19
265 <211> LENGTH: 10
266 <212> TYPE: DNA
267 <213> ORGANISM: Artificial Sequence
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RAW SEQUENCE LISTING

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Input Set : A:\Arcd343.app

Output Set: N:\CRF4\01142003\I748710.raw

278 <211> LENGTH: 10
279 <212> TYPE: DNA
280 <213> ORGANISM: Artificial Sequence
282 <220> FEATURE:
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284 Primer
286 <400> SEQUENCE: 20
287 cttatggtcc 10
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291 <211> LENGTH: 10
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293 <213> ORGANISM: Artificial Sequence
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297 Primer
299 <400> SEQUENCE: 21
300 aggatggtcc 10
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305 <212> TYPE: DNA
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310 Primer
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313 gtcacaccca 10
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317 <211> LENGTH: 10
318 <212> TYPE: DNA
319 <213> ORGANISM: Artificial Sequence
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323 Primer
325 <400> SEQUENCE: 23
326 gaccagtggc 10
329 <210> SEQ ID NO: 24
330 <211> LENGTH: 10
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334 <220> FEATURE:
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336 Primer
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339 ctgttggtga 10
342 <210> SEQ ID NO: 25
343 <211> LENGTH: 10
344 <212> TYPE: DNA
345 <213> ORGANISM: Artificial Sequence
347 <220> FEATURE:

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/748,710

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Input Set : A:\Arcd343.app
Output Set: N:\CRF4\01142003\I748710.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:13; N Pos. 11,12,13,14,15,16,17,18,19,20